

JUN 13 2007

Law Offices Of
FRASER CLEMENS MARTIN & MILLER LLC
Intellectual Property and Technology Law

Donald R. Fraser
 William J. Clemens¹
 Richard G. Martin
 J. Douglas Miller

Of Counsel:
 Anthony J. DeGidio

28366 Kensington Lane
 Perrysburg, Ohio 43551-4163

e-mail: clemens@fraser-ip.com
 Telephone: (248) 960-2100
 Facsimile: (248) 684-1243

Theresa A. Orr²
 Bradley T. Ligibel
 Michael E. Dockins³
 Jacob M. Ward²

¹ Admitted in Ohio and Michigan
² Admitted in Michigan only
³ Admitted in Ohio and Indiana

FAX TRANSMISSION

Date: June 13, 2007
 To: Examiner E. Pico GAO 3654 U.S. Patent and Trademark Office
 Fax: 571-273-8300
 From: William J. Clemens
 Re: 16565

We are transmitting a total of 6 pages (including cover sheet).
 If transmission is not complete, please call 419.874.1100.

COMMENTS: Please see the following Fee Transmittal form, Notice of Appeal, Pre-Appeal Brief Request for Review with reasons for filing in the patent application S/N 10/677,989. Thank you.

CONFIDENTIALITY NOTICE

The documents accompanying this transmission contain confidential information intended for a specific individual and purpose. The information is private, and is protected by law. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution or the taking of any action in reliance on the contents of this telecopied information is strictly prohibited. If you have received this communication in error, please notify us at 419/874-1100 (collect) so that we can arrange for the retrieval of the original document at no cost to you. Thank you.

JUN 13 2007

PTO/SB/17 (08-07)

Approved for use through 06/30/2007. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**FEE TRANSMITTAL
For FY 2007** Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)
500.00**Complete If Known**

Application Number	10/677,989
Filing Date	October 2, 2003
First Named Inventor	Spiess
Examiner Name	E. Pico
Art Unit	3654
Attorney Docket No.	16565

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____

Deposit Account Deposit Account Number: **50-3156** Deposit Account Name: **Fraser Clemens Martin &**

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee

Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments

under 37 CFR 1.16 and 1.17

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fee Paid (\$)
	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	
				Fee (\$)	Fee (\$)
- 20 or HP =	x	=		50	25

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	
				Fee (\$)	Fee Paid (\$)
- 3 or HP =	x	=			

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

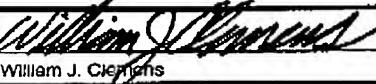
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x	=	

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Notice of Appeal fee **500.00****SUBMITTED BY**

Signature		Registration No. (Attorney/Agent) 26,855	Telephone 248-960-2100
Name (Print/Type)	William J. Clemens		Date June 13, 2007

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.